Q Generic Confounders

Record ID		
Questionnaire - Metadata		
Session ID		
Questionnaire Started At		
Questionnaire Completed At		
Questionnaire Duration (seconds)		
SMOKING		
Have you been a regular smoker or not within the last 3 years?		
Have you ever smoked regularly (more than a few times a month for at least two months)? This includes tobacco, cannabis, vapes, e-cigarettes, hookah, or pipes.	○ I've never smoked regularly○ I used to smoke○ I currently smoke○ Prefer not to answer	
At what age did you start smoking?		
At what age did you stop?		
Please select smoking types used (Check all that apply)	☐ Tobacco cigarettes ☐ Cannabis joints, bong, pipe ☐ Vapes ☐ e-cigarettes ☐ Hookah ☐ Pipes ☐ Other (Please specify) ☐ Prefer not to answer	
If you selected "other" for smoking type, please specify:		
How often do/did you smoke?	 ○ Multiple times a day ○ About once a day ○ A few times a week ○ A few times a month ○ A few times a year ○ Prefer not to answer 	

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03/13/2024 7:05pm

ALCOHOL CONSUMPTION	
Do you drink alcohol?	○ Yes○ No○ Prefer not to answer
How often do you have at least one drink containing alcohol? Drinks can be beer, wine, shots of liquor, cocktails containing a shot of liquor	 Monthly or less 2 - 4 times a month 2 - 3 times a week 4 or more times a week Prefer not to answer
How many drinks containing alcohol do you have on a typical day when you are drinking? One drink is 12 oz. beer, 5 oz. wine, 1.5 oz. (one shot) liquor	 ○ 0 - 2 ○ 3 - 4 ○ 5 - 6 ○ 7 - 9 ○ 10 or more ○ Prefer not to answer
How often did you have six or more drinks on one occasion in the past year?	 Never in the past year Less than monthly Monthly Weekly Daily or almost daily Prefer not to answer
Have you drunk alcohol today?	○ Yes ○ No
How many drinks did you have?	
Have you ever been in rehab or counseling for heavy alcohol use?	 Never in the past year Less than monthly Monthly Weekly Daily or almost daily Prefer not to answer
Are you currently in recovery for alcohol use?	○ Yes ○ No
SUBSTANCE USE	
How many times in the past YEAR have you used a recreational substance or medication for reasons or in doses other than prescribed?	○ Yes ○ No
Recreational substances include methamphetamines (speed, crystal), cannabis (marijuana, pot), inhalants (paint thinner, aerosol, glue), tranquilizers (Valium), barbiturates, cocaine, ecstasy, hallucinogens (LSD, mushrooms), or narcotics (heroin).	
More than one	
Are you currently in recovery for substance use?	○ Yes ○ No

During the past TWO (2) WEEKS, about how often did you use any of the following medicines ON YOUR OWN, that is, without a doctor's prescription, in greater amounts or longer than prescribed?

	Not at all	One or two days	Several days	More than half the days	Nearly every day
Painkillers (like Vicodin)	\bigcirc	\circ	\circ	\circ	\circ
Stimulants (like Ritalin, Adderall)	\circ	\bigcirc	\circ	\circ	\circ
Sedatives or tranquilizers (like sleeping pills or Valium)	0	0	0	0	0
Marijuana	\bigcirc	\bigcirc	\circ	\circ	\bigcirc
Cocaine or crack	\bigcirc	\circ	\bigcirc	\circ	\circ
Club drugs (like ecstasy)	\bigcirc	\circ	\bigcirc	\circ	\circ
Hallucinogens (like LSD)	\bigcirc	\circ	\bigcirc	\circ	\circ
Heroin or other opioids, including synthetic opioids like fentanyl	0	0	0	0	0
Inhalants or solvents (like glue)	\circ	\circ	\circ	\circ	\circ
Methamphetamine (like speed)	\circ	0	0	0	0
CAFFEINE INTAKE					
How many small (8oz or 230ml) cups of espresso OR caffeinated teas do y typical day?					
How many small (8oz or 230ml) cups of espresso OR caffeinated teas have					
HYDRATION					
How many small (8oz or 230ml) cup: drink on a typical day?	s of water do	you –			
How many small (8oz or 230ml) cups had TODAY?	s of water hav	ve you –			
DENTAL PROBLEMS					
Do you have any dental problems th speech?	at might affe) Yes) No		
Do you currently have any tooth loss retainers or braces? (Please specify)		_			

ALLERGIES OR COLD SYMPTOMS	
Do you currently have seasonal allergies, cold-like symptoms or other conditions that may affect your voice today?	
Check all that apply:	 Nasal congestion or obstruction Cough Scratchy or sore throat Shortness of breath
TIREDNESS	
How tired are you? 0=not tired at all, 10=extremely tired	
$\bigcirc 0 \bigcirc 1 \bigcirc 2 \bigcirc 3 \bigcirc 4 \bigcirc 5 \bigcirc 6 \bigcirc 7 \bigcirc 8$	○ 9 ○ 10
HEIGHT AND WEIGHT	
Height (inches)	
	(inches)
Weight (pounds)	
	(lbs)
Unit	○ Metric○ US customary units
SYMPTOMS	
There are some symptoms that can affect your voice. Are you currently experiencing any of these symptoms? Check all that apply.	 ☐ Anxiety or nervousness ☐ Confusion ☐ Dizziness ☐ Frequent or severe headache or migraine ☐ Sleep disturbance ☐ Speech difficulty ☐ Prefer not to answer
EAR, NOSE, THROAT MEDICAL HISTORY	
Do you have any of these voice, communication,	or hearing conditions? (check all that apply)
Ear	☐ Chronic ear infection☐ Cochlear implant☐ Hearing loss
Nose	☐ Frequent sinusitis

Throat	 □ Pre-cancerous throat lesion (e.g. laryngeal leukoplakia or keratosis □ Reflux (heartburn) □ Reinke's edema, polypoid corditis, or smoker's larynx □ Sjögren's syndrome □ Swallowing disorders (dysphagia) □ Throat cancer □ Thyroid disease □ Velopharyngeal insufficiency □ Vocal fold dysfunction, paradoxical vocal fold motion, or inducible laryngeal obstruction □ Vocal fold polyp, nodule, or cyst □ Vocal hemorrhage or bleed □ Voice/throat disorder
Head	☐ Radiation around head and neck☐ Seasonal allergies
Have you had any of the interventions mentione	d below? (check all that apply)
Ear	☐ Chronic ear surgery (e.g. mastoid)☐ Ear tubes
Nose	☐ Septoplasty/Rhinoplasty☐ Sinus surgery
Throat	☐ Airway surgery☐ Throat surgery☐ Thyroid surgery☐ Tonsillectomy/Adenoidectomy
Head	☐ Head/Neck cancer (e.g. oropharyngeal cancer)☐ Sleep surgery
NEUROLOGICAL MEDICAL HISTORY	
Have you been diagnosed with any of these neu (check all that apply)	rological health conditions by a clinician?
Neurological Medical History	 □ Brain tumor □ Dysarthria □ Epilepsy □ Multiple sclerosis □ Traumatic brain injury □ Other
Do you currently have these conditions or currently experience symptoms as a result of having had these conditions?	○ None○ Only some○ All
Which ones do you currently have? (please specify)	

RESPIRATORY CONDITIONS	
Respiratory Conditions	☐ Bronchiectasis ☐ Cancer (lung or metastatic) ☐ Emphysema ☐ Interstitial lung disease (sarcoidosis, pulmonary fibrosis) ☐ Pneumothorax or atelectasis (collapsed lung) ☐ Pulmonary hypertension ☐ Radiation to the chest ☐ Tuberculosis
Cancer (lung or metastatic)	☐ Lung ☐ Metastatic
Have you had COVID recently, or are you currently experiencing the effects of long COVID? (check all that apply)	COVID in the past yearLong COVID (symptoms persisted at least four weeks after initial infection)
Have you had COVID in the past month?	○ Yes ○ No
Are you currently using CPAP or supplemental oxygen? (check all that apply)	☐ Active CPAP use ☐ On supplemental oxygen
Have you had any of the interventions mentioned below? (check all that apply) Respiratory medical history	 □ Craniofacial or chest wall trauma □ Previous lobectomy □ Prior chest/airway surgery □ Prolonged intubation (more than a week)
Have you been exposed to environmental pollution that may affect your breathing or voice?	
Are you having difficulty breathing today?	○ Yes ○ No
Please specify the level of difficulty	○ Slight Difficulty○ Moderate Difficulty○ Significant Difficulty
Are you coughing today?	○ Yes ○ No
What is the severity of your cough? A selection of 10 being means the most severe.	○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○ 10

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CIRCIII ATORY AND OTHER	CONDITIONS				
CIRCULATORY AND OTHER CONDITIONS Have you been diagnosed with any of these circulatory or heart conditions by a clinician? (check all that apply)		☐ Atrial fibrillation ☐ Cardiac condition ☐ Chronic pericard ☐ Congestive heard ☐ Coronary heart of ☐ Hypertension	itis t failure		
Cardiac condition					
Some other conditions can affect the sound of your voice. Have you been diagnosed with any of these conditions by a clinician? (check all that apply)		☐ Chronic kidney disease ☐ Diabetes ☐ Infectious disease ☐ Obesity ☐ Scoliosis			
Infectious disease					
PHYSICAL HEALTH In the past 30 days, how m	nuch difficulty d	lid you ha	ve in:		
	None	Mild	Moderate	Severe	Extreme or cannot do
Standing for long periods such as 30 minutes?	0	0	0	0	Carriot do
Taking care of your household responsibilities?	0	0	0	0	0
Learning a new task, for example, learning how to get to a new place?	0	0	0	0	0
How much of a problem did you have joining in community activities (for example, festivities, religious or other activities) in the same way as anyone else can?	0	0		0	0
How much have you been emotionally affected by your health problems?	0	0	0	0	0
Concentrating on doing something for ten minutes?	0	\circ	0	0	0
Walking a long distance such as a kilometre [or equivalent]?	\circ	0	0	0	0
Washing your whole body?	\bigcirc	\circ	\bigcirc	\circ	\circ

Getting dressed?	\circ	\bigcirc	\circ	\circ	\circ
Dealing with people you do not know?	\circ	0	0	0	0
Maintaining a friendship?	\bigcirc	\circ	\circ	\circ	\circ
Your day-to-day work?	0	0	0	0	0
Overall, in the past 30 days, how m difficulties present?	any days were t	_	days)		
In the past 30 days, for how many days were you totally unable to carry out your usual activities or work because of any health condition?			days)		
In the past 30 days, not counting the days that you were totally unable, for how many days did you cut back or reduce your usual activities or work because of any health condition?			lays)		
MEDICATIONS					
Do you currently take or use any of or substances? (Check all that apply		ons	Anti-Hypertensive Medication) Diuretics (ex: Late Decongestants Muscle relaxants Hormone use Inhaled corticos Oral steroids Anti-anxiety medication Psychotropic/andicologapine) Antidepressants Immune suppressipped Anticholinergics Anticoagulants (extensive procession Antiepileptic (extensive procession An	teroids dications: (ex: Bedication tipsychotic medication tipsychotic medication tipsychotic medication (ex: amitryptilinessors (ex: Methotions (ex: Pantopra (ex: Ventolin) tiplood thinners) tiplood thinners)	enzodiazepine) cations (ex: e) rexate)
Hormone use			Oral contracepti Hormonal replac Androgenic ster Other	cement therapy (HRT)
Chronic Pain medication			☐ NSAIDs (ex: Ibuprofen/Advil/Cerebrex)☐ Morphine/Oxycodone☐ Neuro-modulators (ex: Gabapentin, Lyrica)		

GYNECOLOGICAL	
Do you menstruate?	Does not applyYesNoPrefer no to answer
Please explain	○ I am pregnant○ I have an IUD○ I have gone through menopause○ Other
If you selected "other" for menstruate, please specify:	
Where in your cycle are you? (We ask because this may affect your voice.)	MenstruatingPremenstrualPostmenstrualPrefer not to answer
VOICE ACTIVITY	
Do you do one of these jobs or hobbies that requires using your voice for many hours a day? (check all that apply)	 □ Bartender □ Waiter, receptionist □ Speaking (secretary, call center, attorney, salesperson) □ Teacher □ Singer □ Cheerleading □ Other
If you selected "other" for voice activity, please specify:	
How many hours per day do you do this activity with a loud voice or in a loud environment that requires elevating your voice (for instance, a noisy bar or a noisy classroom)?	(hours)
READING ACTIVITY	
"How good do you think you are at reading out loud in [English/Spanish/French], that is reading out loud without making mistakes and understanding what you read at a normal rate?"	ExcellentVery goodGoodFairPoor